## JC03 Rec'd PCT/PTO 29 SEP 2009

FORM PTO-1390 (REV. 01-2003)

INTERNATIONAL APPLICATION NO.

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

ATTORNEY'S DOCKET NUMBER 125473

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. Natorial Stage of BCT/JP2004/004764

PCT/	JP20	P2004/004764   April 1, 2004   Ap		April 2, 2003						
TITLE OF INVENTION COMPOSITION FOR FORMING UNDERLAYER COATING FOR LITHOGRAPHY CONTAINING EPOXY COMPOUND AND CARBOXYLIC ACID COMPOUND										
APPLICANT FOR DO/EO/US Takahiro KISHIOKA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.  is attached hereto (required only if not communicated by the International Bureau).								
		b. 🗵 has been communicated by the International Bureau.								
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
١.		a.  are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
р		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and w	rill not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of (35 U.S.C. 371(c)(5)).	f the annexes of the International Pr	reliminary Examination Report under PCT Article 36						
Item	s 11 t	to 20 below concern document(s)	or information included:	``						
11.		An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	رق)						
12.	$\boxtimes$	An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Transmittal of Power of Attorney a	and International Search Report.							

## **JC20 Rec'd PCT/PTO** 2 9 SEP 2005

age 1 of 2 U.S. APPLICATION OF (if known, 1) New U.S. National Stage of PCT/JP2004/004764	91430	NTERNATIONAL APPLICAT PCT/JP2004/004764	ION NO.	ATTORNEYS DOCKET NUMBER 125473					
21.   The following fees	are submitted:			CALCULATIONS	PTO USE ONLY				
				Ī					
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.4	\$400.00								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in								
International search fee (37	CFR 1.445(a)(2)) pa								
International search report per the search fee is paid	provided to USPTO r								
All situations not provided for	or above		\$ 500.00						
EXAMINATION FEE (37 CI	FR 1.492(c)(1)-(2)):			\$200.00	,				
International preliminary ext the USPTO as IPEA or ISA industrial applicability for all national stage	A and favorable as to I claims presented in								
All situations not provided f	or above		\$ 200.00	<u></u>					
Surcharge of \$130.00 for fue arliest claimed priority date	irnishing the oath or ( e (37 CFR 1.492(e)).	declaration later than 3	0 months from the	\$					
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$					
tround up to next intege	r								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	14- 20	= 0	x 50.00 = x 200.00 =	\$ \$200.00	· ·				
MULTIPLE DEPENDENT (	4- 3	= 1	+ 360.00 =	\$					
MOLTIPLE DEPENDENT	CEATIVI(S)(III applicabl	- \$1100.00							
Applicant claims small reduced by ½.	entity status. See 3	7 CFR 1.27. The fees	indicated above are	\$					
<del></del>		\$1100.00							
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Endate (37 CFR 1.492	\$							
		TOTAL	NATIONAL FEE =	\$1100.00					
Fee for recording the enclo accompanied by an approp	sed assignment (37 priate cover sheet (37	\$							
		TOTAL F	EES ENCLOSED =	\$1100.00					
				Amount to be refunded:	   \$				
				charged:	\$				
a.	409 in the amount of	\$1100.00 to cover the	above fees is enclos	ed.	<u> </u>				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
<ul> <li>c.  \( \subseteq \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed.</li> <li>d.  \( \subseteq \) Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card</b></li> </ul>									
d. Fees are to be information sl	charged to a credit of hould not be included	ed on this form. Prov	ride credit card inform	ation and authorization	n on PTO-2038.				
must be filed ar	nd granted to restor	der 37 CFR 1.495 has re the application to p	s not been met, a per bending status.	<i></i>					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC									
Customer Number			NAME: Jam REGISTRAT	es A. Oliff ON NUMBER: 27,0					
Date <u>September 29, :</u>	<u>2005</u>			mas J. Pardini ION NUMBER: 30,4	411				